

HERITAGE THERMAL SERVICES 1250 St. George Street East Liverpool, Ohio 43920-3400

Phone: 330-385-7337 Fax: 330-385-7813 www.heritage-thermal.com OHSAS 18001: 2007 ISO 14001: 2004

ISO 9001: 2008

December 18, 2013 VIA UPS

Mr. George Czerniak, Chief U.S. EPA Region V Air Enforcement and Compliance Assurance Branch Mail Code AE-17J 77 West Jackson Chicago, IL 60604

Mr. Erik Bewley OEPA-DAPC-NEDO Environmental Specialist 2110 E. Aurora Road Twinsburg, OH 44087

RE:

HERITAGE THERMAL SERVICES

**EXCESSIVE EXCEEDANCE REPORTING** 

Dear Mr. Czerniak:

Please find enclosed a written report entitled MACT Excessive Exceedance Report for Heritage Thermal Services. This report is required by 40 CFR 63.1206 (c)(3)(vi) whenever there is more than ten emission standard or operating parameter exceedances that occur within a sixty-day period.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are certain penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Thank you and if you have any questions or comments, please call me at the above number.

Sincerely,

Stewart Fletcher General Manager

Heritage Thermal Services

cc: Ed Fasco, Ohio EPA-DAPC-NEDO



## MACT EXCESSIVE EXCEEDANCE REPORT

**Heritage Thermal Services** 

December 18, 2013

## <u>Events</u>

	MACT Reporting Query								
#	Name	Start Time	End Time	Cause (report)	Cause Description	Corrective Actions	(hr)	(min)	(sec)
1	THC	10/24/2013 7:06:03 AM	10/24/2013 8:04:09 AM		Improper feed prep caused combustion upset and THC.	Restarted unit. Reduced charges.	0	58	6
2	SCC Temperature	10/24/2013 8:14:00 AM	10/24/2013 8:20:21 AM	•	Operator failed to maintain temperature causing WFCO.	Regained temp. Restarted unit.	0	6	21
3	тнс	11/15/2013 10:56:56 PM	11/15/2013 11:54:27 PM	t •	Improper feed prep caused combustion upset and THC.	Reduced charge size. Restarted unit.	0	57	31
	SCC Pressure Using Seals	11/19/2013 1:14:55 AM	11/19/2013 1:15:25 AM		Improper feed prep caused brief pressure spike.	Maintained draft using ID Fan damper.	0	0	30
5	тнс	11/22/2013 4:44:46 AM	11/22/2013 5:44:47 AM	, ,	Improper feed prep caused combustion upset and THC.	Reduced charge size. Restarted unit.	1	0	1
6	THC	11/26/2013 1:04:08 PM	11/26/2013 2:03:05 PM	, <i>'</i>	Improper feed prep caused combustion upset and THC.	Reduced charge size. Restarted unit.	0	58	57
7	SCC Pressure Using Seals	12/4/2013 2:18:45 PM	12/4/2013 2:19:20 PM	1 '	Operator Error caused unit shut down and OPL loss	Restarted unit. Re-trained operator	0	0	35
7	RJ DP	12/4/2013 2:22:59 PM	12/4/2013 3:17:46 PM	1 '	Operator Error caused unit shut down and OPL loss	Restarted unit. Re-trained operator	0	54	47
8	THC	12/4/2013 4:09:55 PM	12/4/2013 5:03:57 PM	1 '	Improper feed prep caused combustion upset and THC.	Reduced charge size. Restarted unit.	0	54	2
9	RJ Blowdown Flow	12/4/2013 7:42:49 PM	12/4/2013 7:46:53 PM	'	Poor operation during repairs led to OPL loss	Completed repairs. Restarted unit.	0	4	4
10	тнс	12/14/2013 9:07:43 AM	12/14/2013 10:07:07 AM		Improper feed prep caused combustion upset and THC.	Reduced charge size. Restarted unit.	0	59	24

bcc: Env. Dept Bob Buchheit Kevin Lloyd

file name: environ/MACT/HWC MACT/exceedances/eer13\_1218